

M A T E R I A L S A F E T Y D A T A S H E E T
SUPER FLOOR TINT BASE

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PRODUCT NAME: SUPER FLOOR TINT BASE
PRODUCT CODE: SF-285

HMS CODES: H F R P
1 0 0 B

===== **SECTION I - MANUFACTURER IDENTIFICATION** =====

MANUFACTURER'S NAME: LANCO MFG. CORP.

ADDRESS : URB. APONTE #5
SAN LORENZO, PUERTO RICO
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===== **SECTION II - HAZARDOUS INGREDIENTS/SARA III INFORMATION** =====

REPORTABLE COMPONENTS	CAS NUMBER	VAPOR PRESSURE mm Hg @ TEMP		WEIGHT PERCENT
CALCINED DIATOMACEOUS EARTH	68855-54-9			
* METHYL ALCOHOL	67-56-1	97.68	68 F	2.5
OSHA PEL: N/A, ACGIH TLV: 200 PPM, OTHER: N/A				
* AQUA AMMONIA 29%	1336-21-6	1	80	0.1
OSHA PEL: 35 PPM, ACGIH TLV: 25 PPM, OTHER: 35 PPM				

* Indicates toxic chemical(s) subject to the reporting requirements of section 313 of Title III and of 40 CFR 372.

===== **SECTION III - PHYSICAL/CHEMICAL CHARACTERISTICS** =====

BOILING RANGE: 148 deg F	SPECIFIC GRAVITY (H2O=1): 1.39
VAPOR DENSITY: LIGHTER THAN AIR	EVAPORATION RATE: UNKNOWN
COATING V.O.C.: 1.15 lb/gal	MATERIAL V.O.C.: 0.64 lb/gal
SOLUBILITY IN WATER: AQUEOUS SYSTEM	
APPEARANCE AND ODOR: SLOW ODOR	

===== **SECTION IV - FIRE AND EXPLOSION HAZARD DATA** =====

FLASH POINT: 54 deg F **METHOD USED:** TCC
FLAMMABLE LIMITS IN AIR BY VOLUME- LOWER: 6.0 UPPER: 36.0

EXTINGUISHING MEDIA: CO2, WATER FOG, OTHER

SPECIAL FIREFIGHTING PROCEDURES

SUMMON PROFESSIONAL FIREFIGHTERS. USE FULL PROTECTIVE EQUIPMENT INCLUDING SELFCONTAINED BREATHING APPARATUS. WATER SPRAY MAY BE INEFFECTIVE. IF WATER IS USED, FOG NOZZLES ARE PREFERABLE.

UNUSUAL FIRE AND EXPLOSION HAZARDS

DUE TO PRESSURE BUILD-UP, CLOSED CONTAINERS EXPOSED TO EXTREME HEAT MAY EXPLODE DURING EMERGENCY CONDITIONS, OVEREXPOSURE TO DECOMPOSITION PRODUCT MAY CAUSE A HEALTH HAZARD. SYMPTOMS MAY NOT BE IMMEDIATELY APPARENT. OBTAIN MEDICAL ATTENTION.

===== **SECTION V - REACTIVITY DATA** =====

STABILITY: STABLE
CONDITIONS TO AVOID

INCOMPATIBILITY (MATERIALS TO AVOID)
NONE

HAZARDOUS DECOMPOSITION OR BYPRODUCTS

MAY CAUSE HAZARDOUS FUMES WHEN HEATED TO DECOMPOSITION. FUMES MAY CONTAIN CARBON MONOXIDE, CARBON DIOXIDE.

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HAZARDOUS POLYMERIZATION: WILL NOT OCCUR

===== **SECTION VI - HEALTH HAZARD DATA** =====

INHALATION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
IRRITATION OF THE RESPIRATORY TRACT;HEADACHE,NAUSEA,DIZZINESS.

SKIN AND EYE CONTACT HEALTH RISKS AND SYMPTOMS OF EXPOSURE
INCASE OF EYE CONTACT, FLUSH WHITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. GET MEDICAL ASSISTANT.

SKIN ABSORPTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
WASH AFFECTED SKIN AREAS THROUGHLY WITH SOAP AND WATER. CONSULT A PHYSICIAN IFIRRITATION PERSISTS.

INGESTION HEALTH RISKS AND SYMPTOMS OF EXPOSURE
DRINK 1 OR 2 GLASSES OF WATER DILUTE. DO NOT INDOUCE VOMITING. CONSULT PHYSICIAN OR POISON CONTROL CENTER IMMEDIATELY. TREAT SYMTOMATICALLY.

HEALTH HAZARDS (ACUTE AND CHRONIC)
PROLONGED AND REPEATED BREATHING OF SPRAY MIST AND/OR SANDING DUST OVER A PERIOD OF YEARS MAY CAUSE DUST DISEASE OF THE LUNGS.

CARCINOGENICITY: NTP CARCINOGEN: No IARC MONOGRAPHS: No OSHA REGULATED: No
NONE

MEDICAL CONDITIONS GENERALLY AGGRAVATED BY EXPOSURE
NONE WHEN USED IN ACORDANCE WHITH SAFE HANDLING AND USE INFORMATION.

EMERGENCY AND FIRST AID PROCEDURES
IF BREATHED: REMOVED TO FRESH AIR. IF IN EYES:IN CASE OF EYE CONTACT,FLUSH WITH LARGE AMOUNTS OF WATER FOR AT LEAST 15 MINUTES. IF OF SKIN:REMOVE WITH SOAP AND WATER. REMOVED SOILED CLOTHING. INGESTION: INDOUCE VOMITING PROMTLY ACCORDING TO PHYSICIANS INTRUCTIONS OR BY HAVING PATIENT STICK FINGER DOWN THROAT. AFTER VOMITING HAS BEEN INDUCED, GIVE TWO TEAS POONFULS OF BAKING SODA IN WATER.

===== **SECTION VII - PRECAUTIONS FOR SAFE HANDLING AND USE** =====

STEPS TO BE TAKEN IN CASE MATERIAL IS RELEASED OR SPILLED
WASH WITH WATER, BEFORE ATTEMPTING CLEAN UP, REFER TO HAZARO CAUTION INFOMATION IN OTHER SECTION OF THIS MATERIAL SAFETY DATA FORM.
CONTAIN SPILLED MATERIAL ANDREMOVED WITH INERT ABSORBENT. STORE IN CLOSED CONTAINER.

WASTE DISPOSAL METHOD
DISPOSE OF IN ACORDANCE WITH LOCAL, STATE AND FEDERAL REGULATION.

PRECAUTIONS TO BE TAKEN IN HANDLING AND STORING
STORE BELOW 100 F AND KEEP FROM FREEZING. KEEP CONTAINER CLOUSED WHEN NOT IN USED DO NOT REUSE EMPTY CONTAINER. KEEP OUT OF REACH OF CHILDREN.

OTHER PRECAUTIONS
NONE

===== **SECTION VIII - CONTROL MEASURES** =====

RESPIRATORY PROTECTION
DO NOT BREATHE VAPORS,SPRAY MIST OR SANDING DUST. WHEN SPRAY APPLIED IN OUTDOOR OR OPEN AREAS WITH UNRESTRICTED VENTILAYION, AND DURING SANDINGOR GRINDING OPERATION, USE NIOSH/NSHA APPROVED MECHANICAL FILTER RESPIRATOR TO REMOVE SOLID AIRBORNE PARTICLES OF OVERSPRAY AND SANDING DUST.

VENTILATION
USE ONLY WITH ADEQUATE VENTILATION. PROVIDE GENARAL DILUTION OR LOCAL EXHAUST VENTILATION IN VOLUME AND PATTERN TO KEEP AIR COTAIMINANT CONCETRATION BELOW CURRENT APPLICABLE SAFETY AND HEALTH STANDARS IN THE MIXING.

PROTECTIVE GLOVES

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NOT REQUIRED.

EYE PROTECTION

DO NOT IN EYES. SAFETY EYEWEAR WITH SPLASH GUARDS OR RECOMMENDED TO PREVENT CONTACT.

OTHER PROTECTIVE CLOTHING OR EQUIPMENT

NOT REQUIRED.

WORK/HYGIENIC PRACTICES

REMOVE AND WASH SOILED CLOTHING BEFORE REUSE. WASH HANDS BEFORE EATING, SMOKING OR USING THE BASHROOM.

===== **SECTION IX - DISCLAIMER** =====

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